

**FIG. 1**  
**(PRIOR ART)**

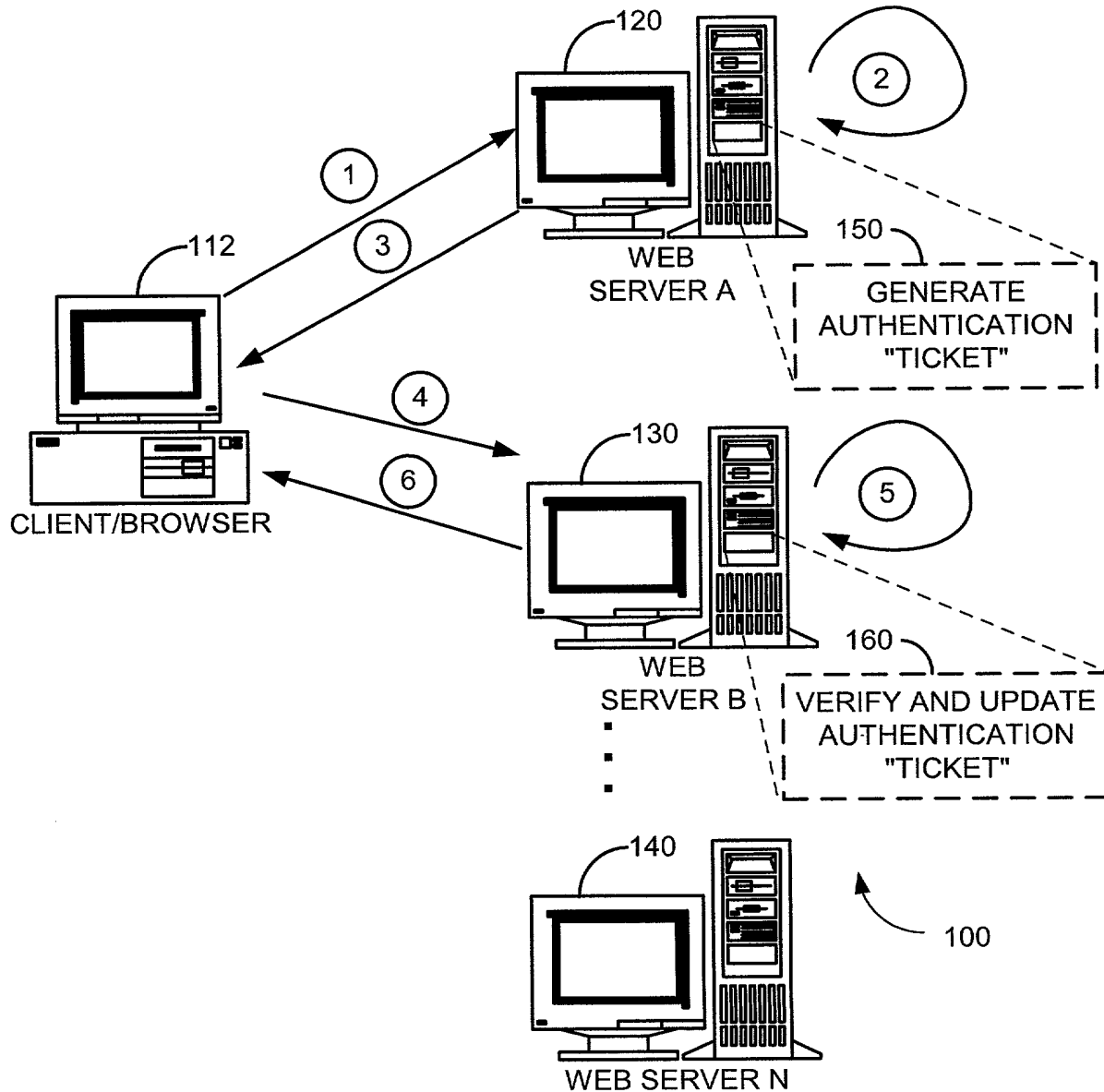
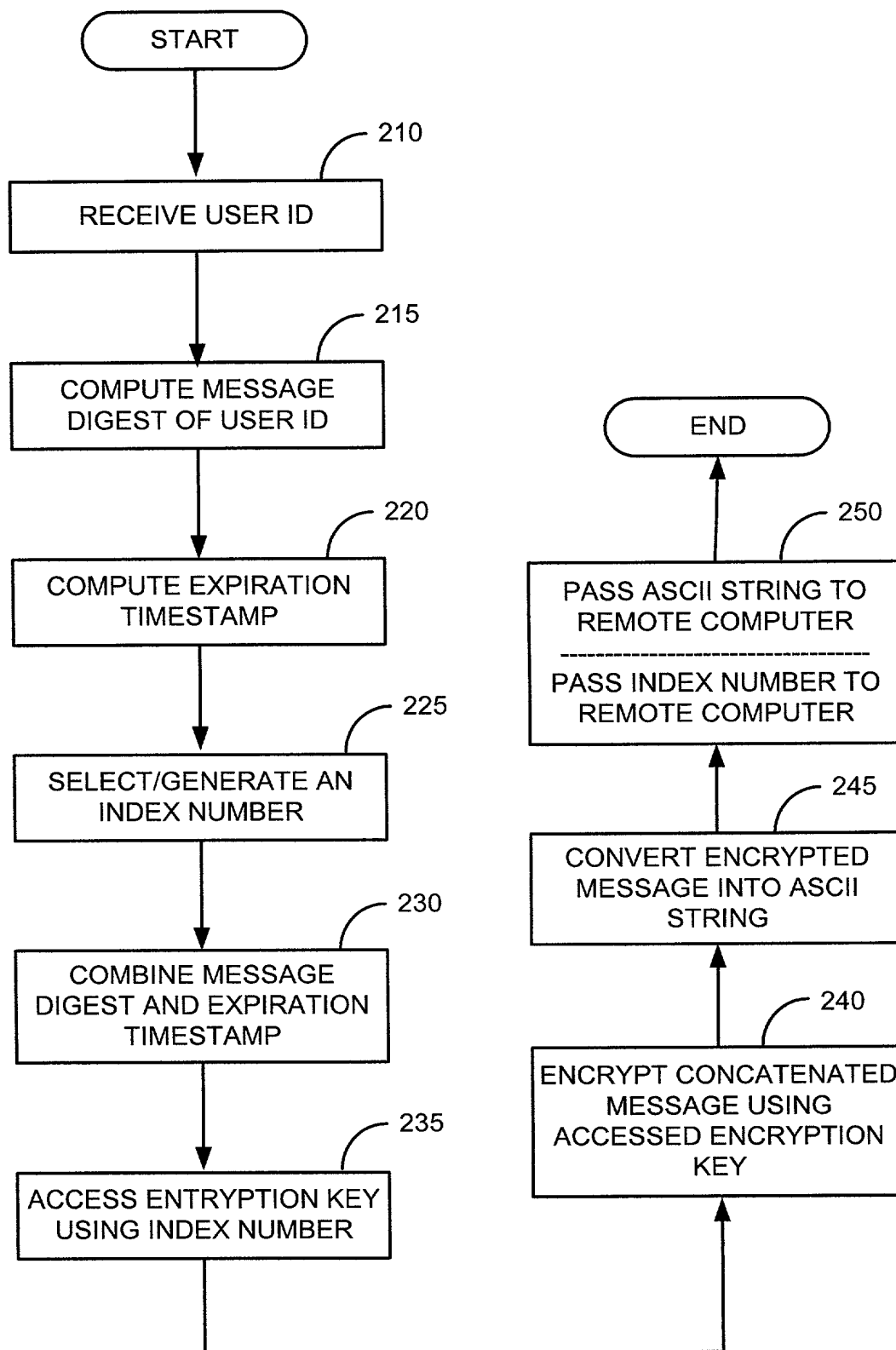


FIG. 2



**FIG. 3**

JOHN_DOE_123
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FIG. 4A

4-BYTE MESSAGE DIGEST
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FIG. 4B

4-BYTE MESSAGE DIGEST	4-BYTE TIMESTAMP
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FIG. 4C

4-BYTE MESSAGE DIGEST	4-BYTE TIMESTAMP	INDEX (1-BYTE)
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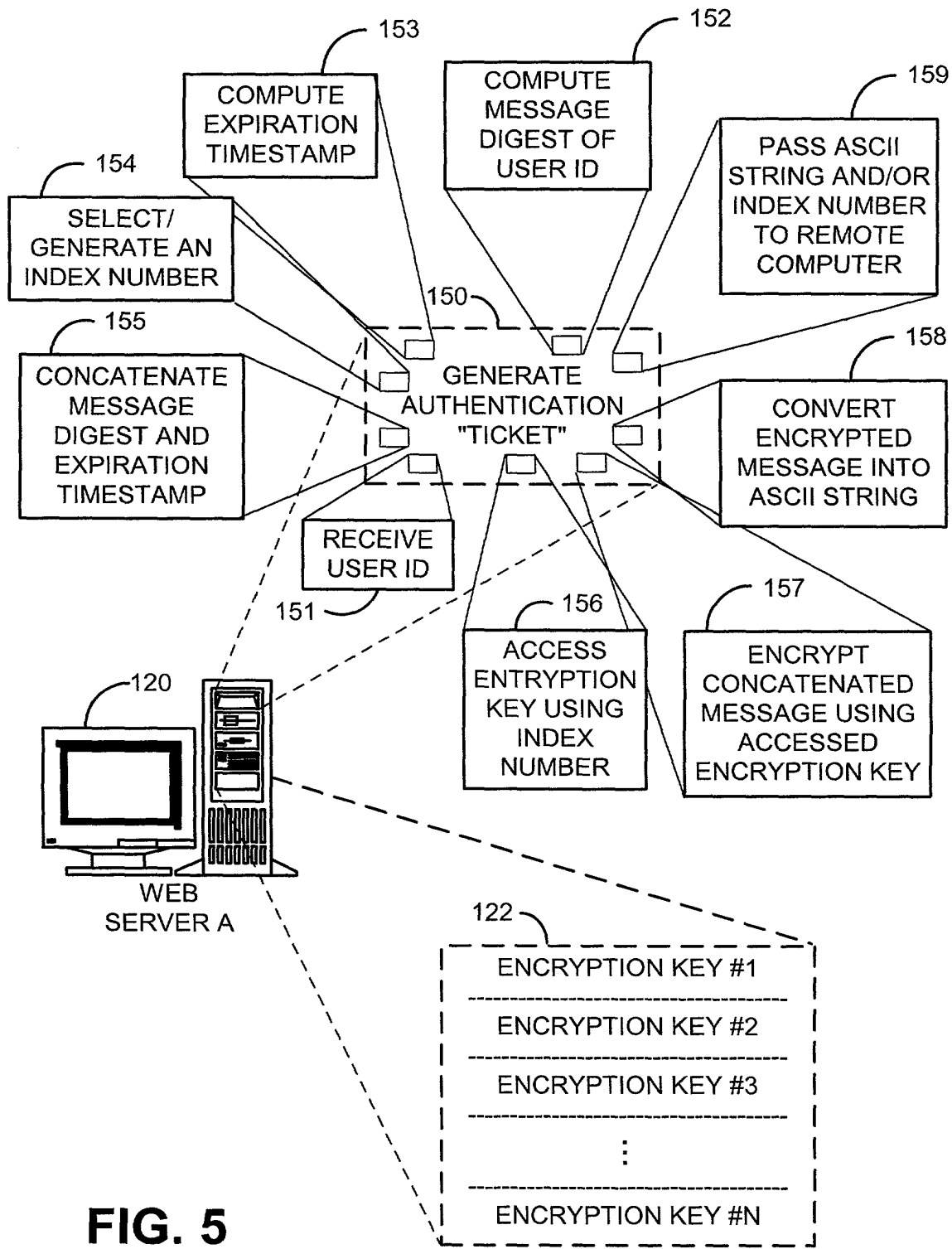
FIG. 4D

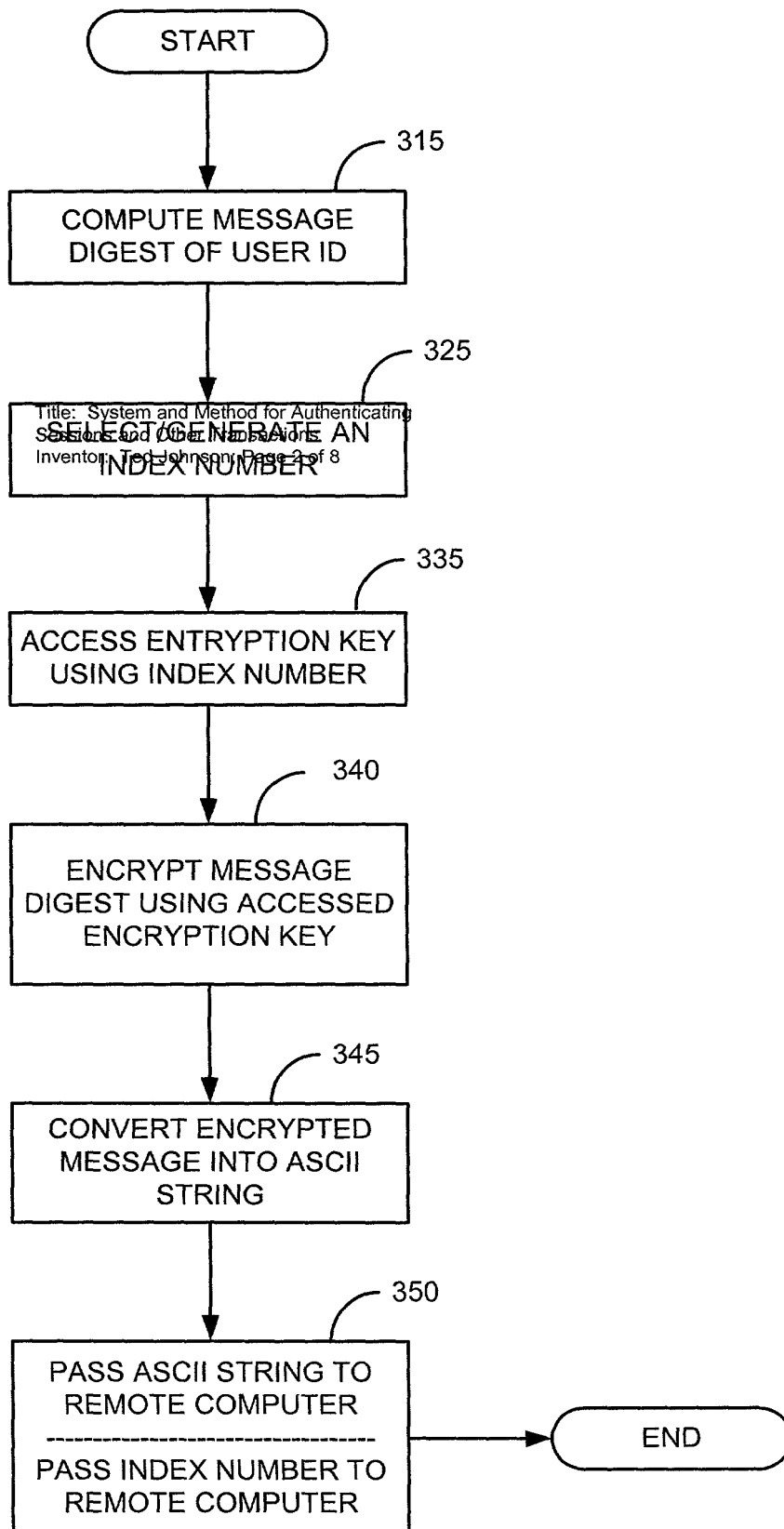
ENCRYPTED 8 BYTES	INDEX (1-BYTE)
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FIG. 4E

18 ASCII CHARACTERS
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FIG. 4F





**FIG. 6**

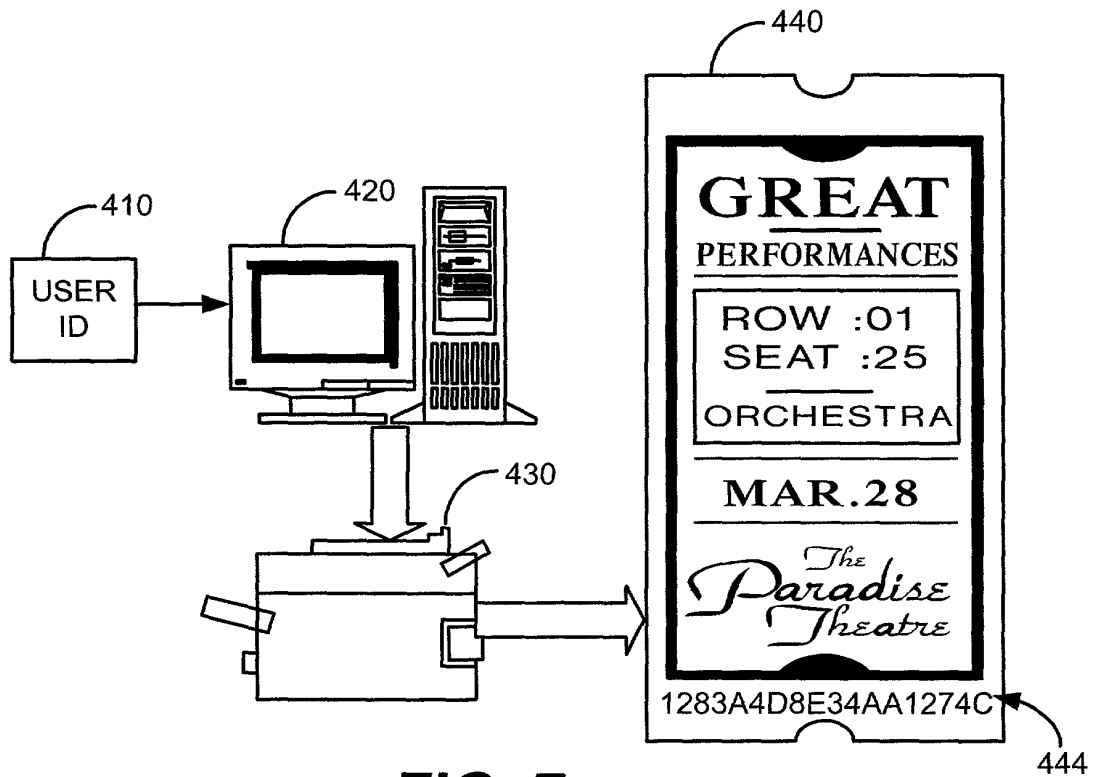


FIG. 7

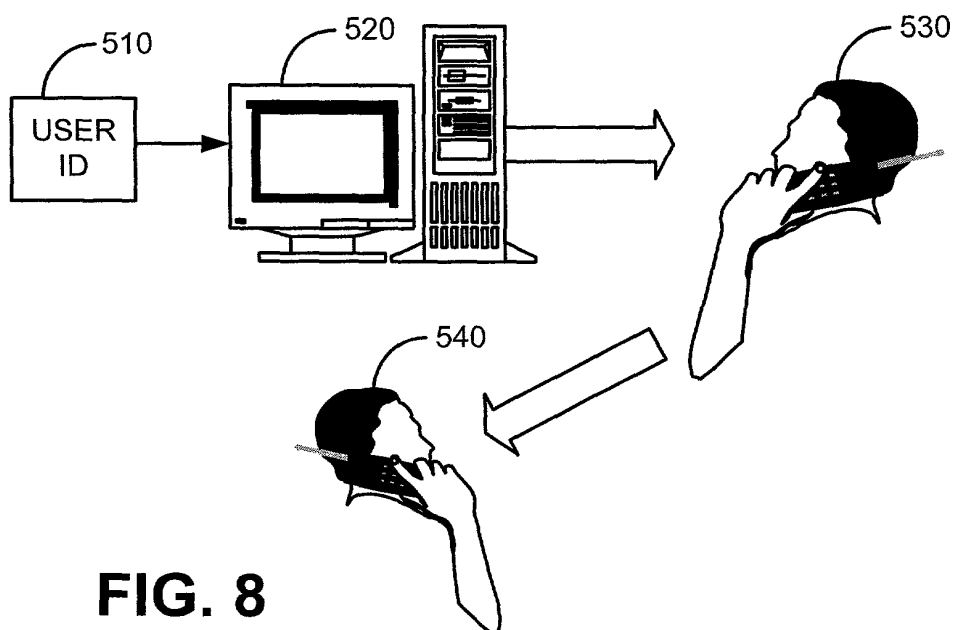
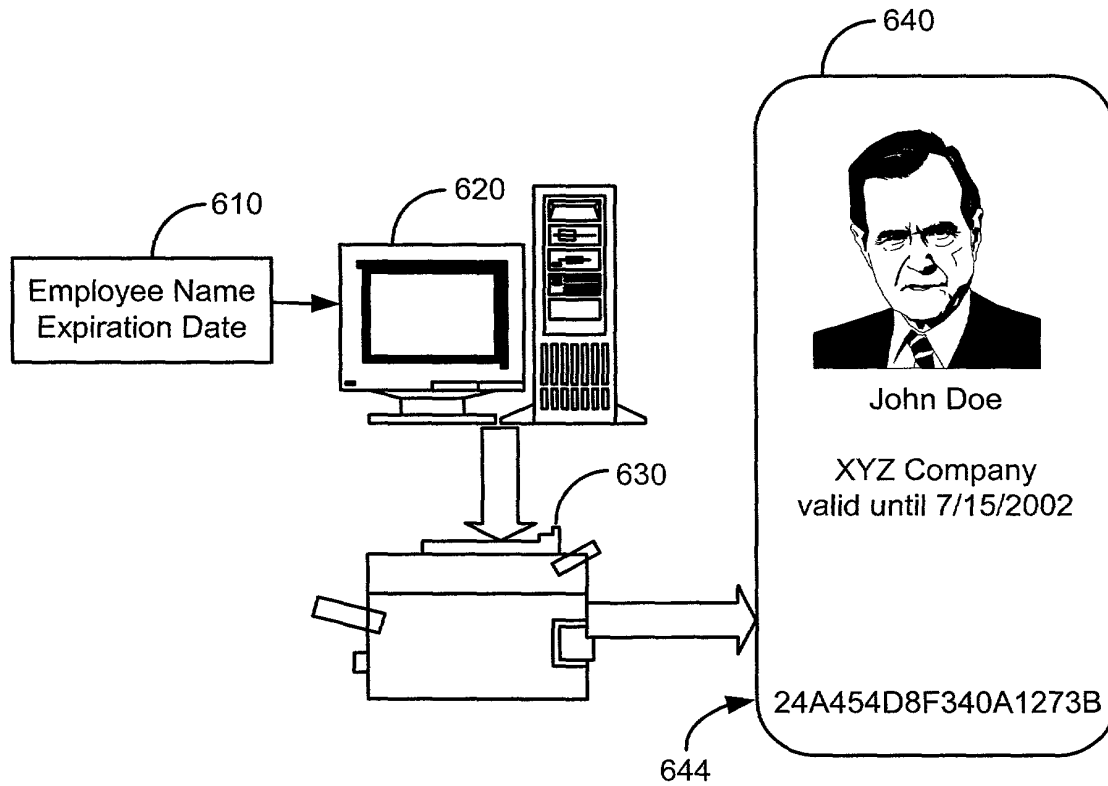


FIG. 8



**FIG. 9**